



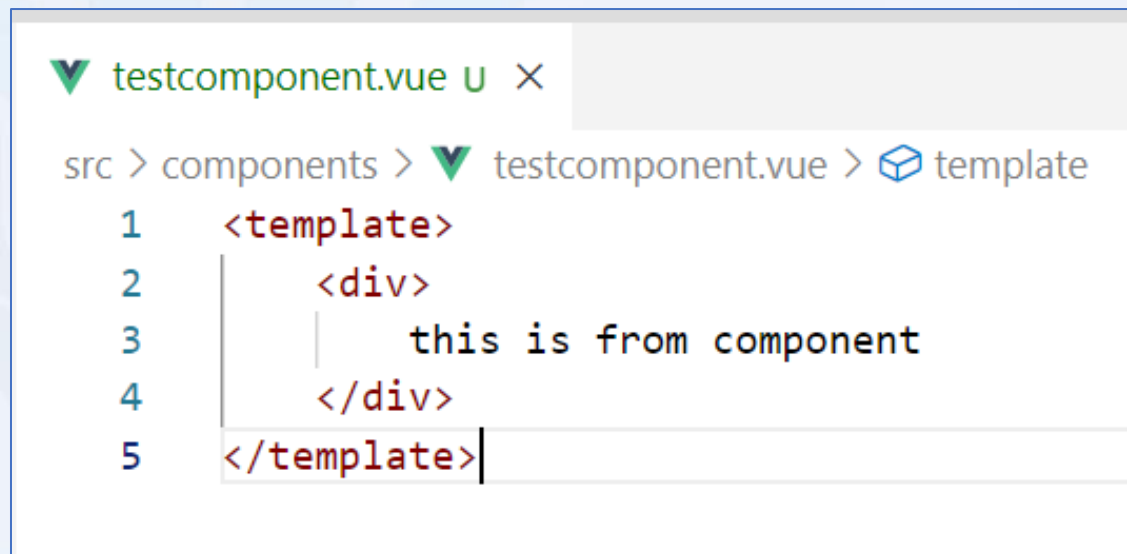
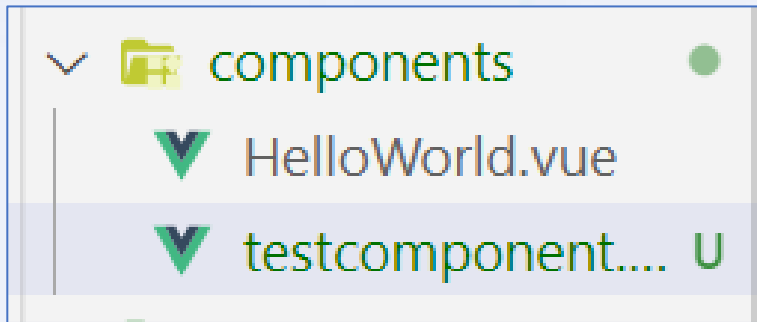
Component



Zin Nway Oo



- ထပ်ခါ ထပ်ခါပြန်သုံးလို့ရမယ့် code တွေကို စုထားတဲ့ file ကို component လို့ခေါ်တယ်.
- Vue project မှာဆိုရင် component folderအောက်မှာ .vue file နဲ့ သိမ်းရမယ်။





Components တေကို ပြန်သုံးချင်ရင် သုံးချင်တဲ့ vue file မှာ import လို့ပေးဖို့လိုတယ်။



```
<script>  
  import Testing from '../components/testcomponent.vue'  
  export default {  
    components:{  
      Testing  
    }  
  }  
</script>
```

```
<template>  
  <div>  
    <h1>This is about page</h1>  
    <testing/>  
  </div>  
</template>
```



Layout Components



▼		components	●
▼		layouts	●
	▼	adminlayout.v...	U



adminlayout.vue

```
<template>
  <div class="admin">
    <div class="banner" style="border:thin solid">
      This is banner content
    </div>
    <div class="menu" style="border:thin solid">
      This is menu content
    </div>
    <div class="content" style="border:thin solid">
      <slot/>
    </div>
    <div class="footer" style="border:thin solid">
      This is footer content
    </div>
  </div>
</template>
```



about.vue

```
<template>
  <div>
    <adminlayout>
      <h1>This is about page</h1>
    </adminlayout>
  </div>
</template>
<script>
  import Adminlayout from '../components/layouts/adminlayout.vue';
  export default {
    components:{
      Adminlayout
    }
  }
</script>
```





design

Home | About

This is banner content

This is menu content

This is about page

This is footer content





Data Changing in view from components

adminlayout.vue

```
<script>
export default {
  props: {
    msg:String
  }
}
</script>
```

```
<h1>{{msg}}</h1>
```



about.vue

```
<adminlayout msg="my world">  
  hello  
</adminlayout>
```

props



View ကနေ component ယူသုံးတဲ့အခါ မတူညီတဲ့ data ထည့်ပေးလိုက်ချင်တဲ့ အခါ သုံးတယ်။

Component.vue

```
<script>
export default {
  props: {
    msg: String
  }
}
</script>
```





View.vue

```
<TestComponent msg="welcome"/>
```

